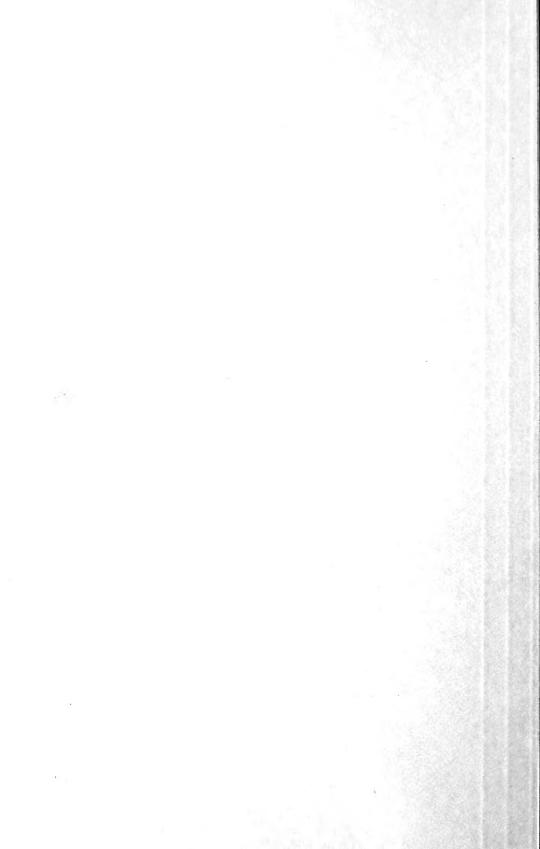
# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# GREEN'S SI



Our Specialties.

Green's Golden German Wax Bean Early Jersey Wakefield Cabbage Mattituck Erfurt Cauliflower Grand Rapids Lettuce Davis Perfect Cucumber Thomas Laxton Pea

E. C. Green & Son, Medina, O.

# Do You Want Information

On Any Agricultural Subject Especially?

How would you like to have some question that is bothering you answered? You read some scrap of news in almost every farm paper; you desire further information regarding or to verify it.

In the great libraries at Washington-the Congressional, Agricultural, and 32 others, there is an answer to almost any question you can ask. In Washington there are great experts on nearly every subject. But how can I reach these?

The junior member of this firm is now in Washington attending school. Write Mr. Green, briefly stating your question, enclosing 25 cents, providing the reply requires no more than one type-written page. Your money will be promptly returned if satisfaction can not be given. Address

STEPHEN N. GREEN, Sta. K, Washington, D. C.

# The Pathfinder

A Really National Newspaper.

No person to-day can afford being without a periodical keeping him in touch with the great nation that he is a part of. The daily papers in general are bad; there is too much chaff to a grain of truth. There is too much prejudice in them, too much error.

The Pathfinder is for the busy man who wants the truth and nothing but the truth in the most condensed form. Published weekly in Washington the Pathfinder takes the place of many papers and is better than those periodicals costing \$2 to \$5 a year.

Just think, a whole year for \$1! Fifty-two weeks of solid reading right from our nation's capital. A half-year's trial for 50 cts., or thirteen weeks 15 cts. Send all orders to

E. C. GREEN & SON, Medina. O.

(We read and emphatically endorse the Pathfinder.)

# SEED TALK.

HE season of 1907 will go down in history as one in which the growth of plants was very poor; and as gardens were poor so was the yield of seeds; but by careful work we have been enabled to have on hand a very fine stock of seeds, and have tried to make the price as low as possible, although the wholesale price is much higher. The cost of seeds is such a small item in the making of a good garden that it is no saving to plant less seed than is needed; you only run the risk of having a poor garden.

Quality

Good gardens are grown from good seeds, and good seeds are what we sell.

By good seeds we mean the kind that produce results; seeds that have

QUALITY; seeds that are the accumulated results of proper breeding for purity and vigor.

Vitality means resistance to disease and unfavorable conditions. It is obtained only by

proper growing, and our seeds are grown where the best grows. They are tested to

prove all we claim.

We believe you want the best and are willing to pay a fair price for it. Thus our catalog contains no exaggerated descriptions or illustrations—only half-tones from Nature and descriptions that are moderate and honest. Only varieties of proved worth are listed. Our prices are not the lowest, but we wish comparison. We make no wonderful offers, but rely on your satisfaction and continued orders for our existence.

Culture

Good seeds are the foundation, and good culture the superstructure. You have a great part in the success of your garden. A good magazine or book will give you instructions. A dollar or two invested this way pays. See back cover.

Our Service We have all the advantages of a great city as regards our mail and freight service, we being within a few miles of Cleveland. Eight mail and express trains, many freights daily, and electric cars hourly connect us with every part of the country. None of the disadvantages, but moderate rents, wages, and printing, thus we are able to make better prices.

Within this catalog you will find listed practically every thing needed to make a garden. Look it all through. Your orders placed with us will be the result, we are sure.

Wishing you a good garden, we are

Yours very truly,

Cheen How

Medina, Ohio, Jan. 15, 1908.

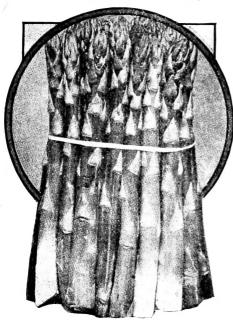
## SPECIAL NOTICE.

The gardening and vegetable-seed business conducted by me for so many years has been turned over to E. C. Green & Son, Medina, Ohio. As Mr. Green has been for years connected with the Ohio Experiment Station he is authority on all matters pertaining to seed-growing, market-gardening, etc. He is prepared to furnish all the seeds we have handled hitherto, and will, I think, give equally close prices, while at the same time he will keep up the high standard of the seeds. A. I. ROOT.

DISCOUNTS.—We will allow, on orders for flower and vegetable seeds in packages and ounces only, at catalog prices, when the order of same amounts to \$1.00, a premium of 25 cents. Thus you select, for each dollar's worth of seeds, 25 cents extra of packages or ounces. This does not apply to seeds in quantity, or by freight or express, or to books, tools, etc.

#### 4

# ASPARACUS.



BONVALLET'S GIANT.

BONVALLET'S GIANT. The ravages of the asparagus rust (Puccinninia Asparaga) are

best combated by rust-resisting varieties. In 1898, when rust nearly wrecked the asparagus-growing business in this country, one of the largest growers in Illinois noted that certain varieties in his trial-beds showed less rust than others. From the best of these varieties he has bred Bonvallet's Giant, which is very nearly perfection.

Its favorable points are rust resistance, earliness, high productive power (reaching condition for market-cutting a year before other sorts), and lasting quality, for since the crown does not divide it yields larger shoots for a longer time than any of the older kinds. In quality it is unsurpassed. The shoots are purplish in color, much preferred in markets over lighter green or whitish "grass"

Chicago grows much asparagus, and most of the growers plant nothing but the Bonvallet's Giant, which they find to be the largest grown. Per pkt. 10 ets.; oz., 15 ets.; 

† 1b., 50 ets.

BARR'S MAMMOTH. The best for general purposes. Stocks of the largest size, and uniform throughout, with well-rounded tips. Extra-quick growing, and entirely free from wood fiber. The best for market. Per pkt., 5 cts; oz., 10 cts; \(\frac{1}{2}\) lb., 40 cents.

PALMETTO. Vigorous in growth, and one of the earliest; produces fine large shoots of excellent flavor. The tips are very pointed, of light-green color, long, and very thick; of Southern origin, but much grown in the North. Per pkt., 5c; oz., 10c; ½ lb., 40c.

# BEETS.

ECLIPSE. Early, large, and smooth. Color a deep blood-red. The most popular home and garden sort. Per pkt., 5 cts.; oz., 10 cts. 4 lb., 20 cts.; lb., 75 cts.

### MANCEL WURZEL.

flesh is yellow and very sweet; top small.

Qwing to its blocky shape it is easily harvested. Per oz., 10 cts.: ½ lb., 20 cts.; lb., 35 cts.

LARGE RED. The largest and heaviest cropper. Color blood-red, and the shape is good. The beet is very nutritious, which makes it a favorite with the farmer and dairyman Oz., 10 cts.; ¼ lb., 20 cts.; lb., 35 cts.

crossey's Egyptian. A large smooth variety of finest color and flavor. Extra early, and should find a place in every home garden. The best for forcing. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 75 cts.

#### SUCAR BEETS.

LANE'S IMPERIAL. Large size, and free from rootlets. Contains a large amount of sugar. Firm white-grained flesh. More like the mangel-wurzel in growth, but sweeter and mor tender. Oz., 10c.; 1 lb., 20c.; 1b., 70c.

RED-TOP SUGAR. Large and smooth, with small tap-root. Flesh pure white, and solid. Early. Best for feeding. Prices, oz., 10 cts.; 1 lb., 20 cts.; lb., 40 cts.

PRICES IN LARGE QUANTITIES ON APPLICATION.

# Lima Beans.

Burpee's Bush Lima.

The only large bush lima. Retains its bush form perfectly. Early, and very productive. For home garden it is unexcelled.

Pkt., 10c; pint, 25c; quart, 50 cents.

### Henderson's Bush Lima.

Of a compact dwarf growth, producing a very large crop of small beans of fine flavor. Does the best in a warm sandy soil. A week or ten days earlier than Burpee's Bush.

Pkt., 10e; pint, 25c; quart, 50 cents.

# Green's Golden German Wax Bean

### The Finest for Home or Market.

A bean worthy of a trial in every garden. Pods a bright yellow, and from 4 to 6 inches long. Bush of very upright growth, and carries the pods safely above the ground. A fine snap bean. Mr. Day, of Michigan, who grows our seed, reports that it takes the lead of beans in his market. The quality is fine, and it is entirely stringless, and brittle. It will no doubt become popular with many gardeners. Every one who has given this bean a trial is greatly pleased with it. It has a delicious flavor. We have made very low prices on this seed. Do not put off ordering, as this stock cannot be obtained after we have sold out.

See cut on page 24 of this catalog. Pkt., 10c; pint, 20c; quart, 35 cents.

### Davis White Wax.

This is the most hardy and productive wax-podded bean in cultivation. The pods are invariably long, white, straight, and handsome. The vine is rustless, and very vigorous, bearing its beautiful pods near the center in clusters. When young, the pods are brittle, crisp, and tender. The seed is kidney-shaped, clear white, and far superior to the common white bean when baked or cooked. Plant as many as you want, and what are not used in the green state as a snap bean may be left until ripe, and then thrashed out and kept for winter use. This fine bean was originated by Eugene Davis, who originated the Grand Rapids Lettuce, and is second in popularity to that great variety.

Pkt., 10c; pint, 20c; quart, 40 cents.

# Early Red Valentine.

Improved extra-early round top. In this improved strain the pods are very fleshy, round, and saddle-backed, with only slight strings. Bushes are uniformly about fifteen inches in height, and produce a large crop.

Pkt., 10c; pint, 20c; quart, 40 cents.

### 'Grennell's Rust-Proof Wax.

An excellent variety, similar to the Golden Wax, except that the vines are a little more upright, the pods broader, and the beans more oblong, and of a darker color. A strong vigorous grower. The pods are meaty and well filled, of fine quality, and stringless from first to last. With us this bean is absolutely rust-proof. In seasons when nearly all other varieties were more

or less damaged, and some of them were destroyed with the rust, this wonderful variety came through unscathed.

Pkt., 10c; pint, 20c; quart, 40 cents.

### Burpee's Stringless Green-pod.

It combines unusual hardiness, extreme earliness, and wonderful productiveness with pods of handsome appearance and finest quality. By repeated plantings fine pods hold in constant succession from spring until cut off by heavy frosts in the fall. Combined with the extra hardiness and early maturity, the pods are the finest in quality, of a rich green, very round and straight, five inches long, solidly meaty and broad—deeply saddle-backed, caused by the rounded swell of the fleshy sides. The bonds are tender, brittle, and of finest flavor, always entirely stringless even when fully matured.

Pkt., 10c; pint, 20c; quart, 40 cents.

#### " Lazy Wife's."

The finest flavored of all as "snap-shorts." The pods, of medium dark-green color, are produced in great abundance, and measure from four and a half to six inches in length. They are broad and thick; very fleshy, and entirely stringless.

Pkt., 10c; pint, 30c; quart, 50 cents.

#### Prolific Dwarf Black Wax

or Improved Early Dwarf Black. Dwarf bush growth, and very prolific; one of the earliest wax-podded varieties. Pods four to five inches in length, usually curved, quite round; meaty, brittle, and stringless; deep golden yellow, of excellent flavor.

Pkt., 10c; pint, 20c; quart, 40 cents.

## POLE BEANS.

## Extra-Early Jersey Pole Lima.

Of strong quick growth, producing a large crop of pods early in the season. Pods three inches long, containing several large beans each, which are of excellent quality.

Pkt, 10e; pint, 25e; quart, 50 cents.

## 🖊 King of the Garden Pole Lima.

A quick grower with very large pods, containing 5 to 6 large beans each. The best of all for market because of their attractive appearance and easy shelling.

Pkt.. 10c; pint, 25c; quart, 50 cents.

PRICES OF LARGER QUANTITIES ON APPLICATION.

# Cabbage.

#### Early Jersey Wakefield.

(Green's Special Strain.) We make a specialty of this cabbage. Our seed is American grown, and the growers selected stock seed. It costs us three times as much as the common field seeds, but you no more. The advantage of using our strain is at once apparent. The heads run true, are hard and solid, with few outside leaves. Our strain is especially hardy, and can be used to carry through the winter in cold frames in the North, and in the open in the South. Those growing for profit will find it most advantageous to obtain our prices and use our seeds.

Pkt., 5e; oz., 25e; ½ lb., 75e; 1

lb., \$2.50.

#### All Seasons.

The heads are extremely hard and solid, round, flattened on top, ready to market nearly as early

ready to market nearly as early as Early Summer, while considerably larger in size. It is called "All Seasons" because it is as good for autumn or winter as for early summer.

Pkt., 5e; oz., 20e; ½ lb., 60e: 1 lb., \$2.00.

#### Danish Ball Head.

A very popular cabbage. The heads are nearly round and extremely solid, and fine-grained. It is very hardy and a good keeper. Our seed of this variety is splendid, and is sure to give satisfaction.

Pkt., 5e; oz., 25e; \(\frac{1}{4}\) lb., 75e; 1 lb., \(\frac{9}{2}\).00.

#### Fottler's Brunswick.

A summer and early fall variety. Plants dwarf, the head resting close to the soil, and the few outer leaves clinging close to the head. The head, though flat, is very thick, tough, and solid.

Pkt., 5e; oz., 20e; ½ lb., 60e; 1 lb., \$2.00.



EARLY JERSEY WAKEFIELD.

### ∥Premium Late Flat Dutch.

The best of the late varieties When a customer asks for the best late cabbage we always name this one.

Pkt., 5e; oz., 20e: \(\frac{1}{4}\) lb., 60e; 1 lb., \(\frac{9}{2}.00\).

### Henderson's Early Summer.

A large early summer variety. A valuable kind for market and home use.

Pkt., 5c; oz., 20c; ½ lb., 60c; 1 lb., \$2.00.

## Perfection **D**rumhead Savoy.

This variety is one of the best of the Savoy class. Their blistery leaves give them a strange appearance which keeps them from the popularity they deserve, but they are the most tender and finest flavor of all cabbage. Try this variety and you will always plant them for home use.

Pkt., 5e; oz., 20e; \(\frac{1}{4}\) lb., 60e; 1 lb., \$2.00.

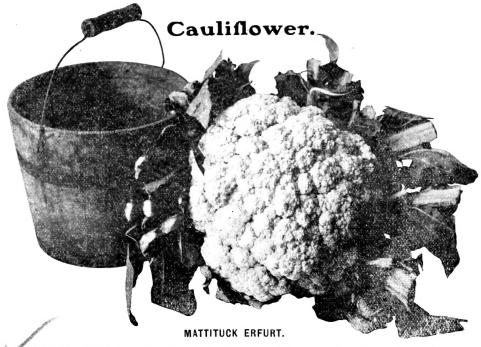


## Sure Head.

Heads are very large, and with fine extra-hard flesh, flattened at the top; plants are strong and vigorous, making a popular fall and winter variety. As the name indicates, it is a sure header. Pkt., 5c; oz., 20c: ½ lb., 60c; 1 lb., \$2.00.

# Winningstadt.

A popular garden variety much used for making kraut. The heads are very conical and of a deep-green color. Very hardy and early. Pkt., 5c; oz., 25c; ¼ lb., 40c; 1 lb., \$1.60.



MATTITUCK ERFURT. The head illustrated weighed 11 lbs. 8 oz. It is the most beautiful cauliflower grown. Blanches perfect without tying. The heads are very large and solid, running almost a perfect globe in shape. All our cauliflower seed is American grown. For vitality and vigor it has no equal. Pkt., 15c; \(\frac{1}{2}\) oz., \(\frac{30c}{2}\); \(\frac{1}{2}\) oz., \(\frac{81.05}{2}\); \(\frac{1}{2}\) oz., \(\frac{81.05}{2}\);

HENDERSON'S EARLY SNOWBALL. The earliest of cauliflowers. This strain is very popular with market-gardeners as well as amateurs. Our seed is grown from only the very best and perfect heads, which makes it second to no other strain. Prices same as Mattituck Erfurt.

# Carrots.

Very large and handsome, and easy digging; of a dark-orange DANVERS HALF LONG. color; flesh fine-grained, and of the finest flavor. Often 40 tons to the acre have been grown. It is the best carrot for any soil. Extremely popular as a market variety.

Medium size; roots half-long, stump-rooted, and of fine EARLY FRENCH FORCING.

flavor. Grown for early-market use.

Packet, 5c; oz., 10c; \(\frac{1}{4}\) lb., 15c; 1 lb., 50c.

# Corn Salad.

A very hardy, quick-growing plant. The leaves furnish a good substitute for lettuce in winter. Per pkt., 5c; ounce, 10c; 1 lb., 20 cents.

## Celeraic.

LARGE SMOOTH PRAGUE. An improved form of turnip-rooted celery, producing large smooth roots, almost round. When they are full-grown, earth-up the bulbs. In a month they are ready for use. Celeraic is largely used in soups. Pkt., 5c; ½ lb., 40c; 1 lb., \$1.50.

#### Cress.

EXTRA CURLED. Quick-growing; leaves fine, cut like parsley; crisp, pungent, and very refreshing. Per pkt., 5c; oz., 10c; ½ lb. 20c; 1 lb., 60c.

WATER CRESS (true.) Fine for salad in the spring or fall. Grown in shallow water. Pkt., 5c; oz., 25c; \(\frac{1}{4}\) lb., \(\frac{\$1.00}{1}\) lb., \(\frac{\$3.50}{.}\)

By freight or express—1 lb., 40c.

### Swiss Chard, or Spinach Beet.

LUCULLUS. The stalks are as thick and broad as those of rhubarb; are delicious when cooked, and served in the same manner as asparagus. In the old type of Swiss Chard, the leaf portion is smooth; in the new Lucullus the leaves are larger and sharply pointed at the top, while the texture is heavily crumpled or savoyed, being much greater in amount, more crisply tender and of finer flavor. The leafy portion of the foliage is cooked and served in the same manner as spinach. The leaves and stalks served as separate vegetables afford two distinct dishes from the same plant at one time.

Pkt., 10e; oz., 15e: \(\frac{1}{4}\) lb, 40e.



**DWARF GOLDEN HEART** 

# **CELERY**

### √ Golden Heart.

A large golden-hearted celery. Late in the season, and a fine keeper.

Prt., 5c, oz., 15e; \(\frac{1}{4}\) lb., 50e; 1 lb., \$2.00.

#### Giant Paschal.

A selection of the Golden Self-blanching, and probably the newest and best of the large late varieties on the market. heavy thick stalks, of fine flavor and keeping quality.

Pkt., 5c; oz., 15c; ½ lb., 50c; 1 lb., \$2.00.

### √ Golden Self-blanching.

A dwarf compact grower with thick solid heavy-ribbed stalks which blanch to a clear waxen yellow instead of a white, like the White Plume, of which it is a rival in all respects save color; of delicious flavor, and large-sized stalks, which are crisp and brit-

Pkt., 5e; oz., 25e; ½ lb., 90e; 1 lb., \$3.60.

#### **New Rose**

Mr. Root says of this variety that "It has given us not only the hardiest and most vigorous plants we ever had, but the finest and most delicious celery I have ever tasted.

Pkt., 5e; oz., 15e; \(\frac{1}{4}\) lb., 50e; 1 lb., \$2.00.

#### White Plume.

This is the earliest and most easily blanched of all celeries; in fact, it almost blanches itself, for the central leaves and stalks become a pure snowy white, without any banking up. It is a compact grower, medium size.

Pkt., 5e; oz., 20e; \(\frac{1}{4}\) lb., 75e; 1 lb., \$3.00.

Worth 20 Cents

For 10 cents we will send the following 4 varieties of seeds postpaid:

1 Pkt. Trophy Tomato

1 Pkt. Casaba Muskmelon

1 Pkt. Wonderful Lettuce

1 Pkt. Chinese Rose Radish

# Collection No. 1 | Collection No. 2

Worth 40 Cents

For 25 cents we will send all of Collection No. 1: and also

1 Pkt. Boss Watermelon

1 Pkt. Golden Tankard Beet

1 Pkt. Early Frame Cucumber

1 Pkt. Best Mixed Sweet Peas

**COUNTRY GENTLEMAN** 

# Sweet Corn.

Golden Bantam. Here is a variety that is sure to prove a valuable acquisition to every home gardener. It is the earliest and richest-flavored sweet corn grown. Owing to its extreme hardiness it can be planted earlier and in colder localities than any other sweet corn. The stalks grow 4 feet in height, and produce two ears five inches long, completely filled.

Pkt., 10e; pint, 25e; quart, 45e.

Country Gentleman. As a table corn this variety stands unrivaled. The plump pearly kernels are of great depth and of finest flavor. The ears are of medium size, with small cob. Pkt., 10e; pint, 25e; quart, 45e.

Hendall's Early Giant. The largest early sweet corn yet introduced, and a money-maker for the market-gardeners. The ear is white, and of largest size; very sweet and tender. It is very p colific, filling all the requirements of an early corn, and leaves no place for a better.

Pkt., 10e; pint, 25e; quart, 45e.

Late Mammoth Sugar. A large late corn of best quality. Ears heavy, with deep kernels; very sweet, and of good eating qualities.

Pkt., 10e; pint, 25e; quart, 45e.

White Evergreen. The most valuable acquisition. It is so much better than that most excellent variety, "Stowell's Evergreen," that we drop the latter. It produces a pure white-grained ear of delicious flavor. Together with the fine-growing qualities of the Stowell's it makes an ideal sweet corn. Our prices are very low, and it is the originator's own raising.

Pkt., 10c; pint, 25c; quart, 45c.

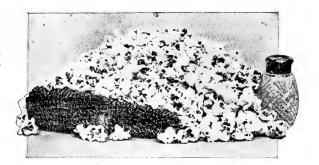
White Mexican. Do you know the marvelous sweetness of the old Black Mexican? Do you like its taste, but dislike its Well, we have something finer in every way, superior in sweetness, a pure ivory-white color, large as the Minnesota, earlier than the Cory. It is ready for table use this year in fifty-five days. Originated in Fort Dodge, Iowa. We know of nothing its equal for the market-gardener. If you want the finest market-gardeners' corn known, plant

White Mexican. Pkt., 10c; pint, 25c; quart, 45 cents.

# POPCORN.

White Rice. The standard variety. Here is a chance for boys to make money. Plant a small piece of ground to popcorn. It is very productive, and the amount harvested will be surprising. When dried, popcorn finds an easy market at good prices.

Pkt., 10e; pint, 20e; quart, 35e. By express, qt., 20c; 4 quarts, 60c.



# Mustard.

Fordhook Fancy. Distinct from any other variety in cultivation. The large dark-green leaves look like double-curled parsley. Is very productive, but slow to seed. Per pkt., 10c; oz., 15c; ½ lb., 40c; lb., \$1.25.

# Cucumbers.

We wish to call special attention to our cucumber seed A great deal depends, in vine plants especially, upon the start Vine seeds weak in vitality become easy prey to bugs and can not resist disease. Our seed is grown in a region where it matures perfectly, and may be depended on to produce results where other seeds fail.



KLONDIKE CUCUMBER.

KLONDIKE. This is a hybrid of the White Spine that holds its green color perfectly. A splendid market variety, and when once tried becomes a main crop. An excellent shipping variety. Extremely early, prolific, very hardy; in fact, it is an ideal cucumber for home and garden.

Pkt., 5e; oz., 10e; \(\frac{1}{4}\) lb., 35e; 1 lb., \$1.00.

FORDHOOK FAMOUS. A desirable cucumber in every way. The handsomest and best of the long green cucumbers. smooth and straight, measuring from 12 to 18 inches long. Usually vigorous, and an enormous bearer. Very solid, containing few seeds. Worthy of a thorough trial. Pkt., 5e; oz., 10e; ½ lb., 35e; 1 lb., \$1.00.

EVERBEARING. This is an extra-early variety and extremely prolific. If the fruits are kept picked it will continue bearing the whole season. The fruits average 4 to 5 inches in length. Owing to its productiveness it is the one to plant for small pickles.

Pkt., 10e; oz., 10e: \(\frac{1}{4}\) lb., 35e; 1 lb., \$1.00.

EARLY FRAME. A very early medium-size cucumber, The standard for early market or home use.

Pkt., 5e; oz., 10e; \(\frac{1}{4}\) lb., 35e; 1 lb., \(\frac{1}{2}\)1.00.

DAVIS PERFECT. Another of Eugene Davis' creations that bids fair to equal the Grand Rapids lettuce or Davis White Wax bean. It is a most carefully selected strain of white spine. The fruits grow eleven to twelve inches long on an average, slim, slightly pointed, a dark glossy green color which they keep until ripe, then turn white. In quality it is very tender, brittle, and of fine flavor. A very vigorous grower, withstanding blight better than other long sorts. Pkt., 5e; oz., 10e; ½ lb, 35e; 1 lb., \$1.00.

EXTRA EARLY ARLINGTON WHITE SPINE. The best all-around cucumber grown. The vines are vigorous and productive; very prolific, producing a large number of fine large smooth fruits. Equally good for slicing or pickling.

Pkt., 5e; oz., 10e; \(\frac{1}{4}\) lb., 35e; 1 lb., \$1.00.

# Egg-Plant.

BLACK BEAUTY. The earliest and best of all large-fruiting egg-plants.

Fully ten days earlier than the New York Improved Purple and as large; also better shape and fuller at the top. It is remarkably handsome and prolific, and entirely free from spines. The color of the fruit is particularly fine and uniform; does not fade or change to a lighter color at blossom end. The fruit sets freely and develops early, so that the entire crop can be gathered when another kind would fail. It is sure to supersede older varieties.

Per pkt., 10c; oz., 40c; 1 lb., \$1.50.

# Endive.

GIANT FRINGED. This plant furnishes an attractive and appetizing salad for the fall and winter months. This is a beautiful fringed sort, of strong growth: it has a large white heart and broad stem. Per pkt., 5c; oz., 15c; ½ lb., 40c.



BLACK BEAUTY.

#### GRAND RAPIDS.

Green's Gilt-edge Strain. This lettuce was introduced by Mr. Root in 1888, and is now a standard sort. For greenhouse culture it stands at the head, acres of glass being devoted to its culture. But it is not generally known that it is the best for the home garden. In a recent number of the Prac-

tical Farmer, Prof. Massey says: "For home use we grow Grand Rapids; and our people who buy lettuce have yet to learn that the curly Grand Rapids is of finer quality than the cabbage lettuce." This lettuce does not form a head (see illustration) but makes. very large compact bunches of light- Grand Rapids Lettuce. green leaves, the edges of which are

greatly ruffled or curled; delicious quality and strikingly handsome appearance. Lettuce is one of our specialties. Commercial growers and those using seed in

large quantity should test our strain. Pkt., 5e; oz., 10e; ½ lb., 35e; 1 lb., \$1.25.

TENNIS BALL. (Black seeded.) Popular with market-gardeners in the East. The heads are well formed, excellent quality, and crisp. Hardy, and one of the earliest varieties.

Pkt., 5e; oz., 10e: \(\frac{1}{4}\) lb., 50e: 1 lb., \$1.75.

## LETTUCE.



#### BIG BOSTON.

The very best head of cabbage lettuce; large and vigorous, and of excellent quality, standing the heat or cold well. Fine for forcing.

Pkt., 5e; oz., 15e; 1 lb., 50e; 1 lb., \$1.75.

#### BOSTON MARKET.

or Tennis Ball White-Seeded. One of the leading forcing varieties. Very early.

Pkt., 5e; oz., 15e: ½ lb., 50e: 1 lb., \$1.75.

DEACON LETTUCE.

Plants make firm heads, very large, and almost as solid as a cabbage. Heads blanch to a light cream at the heart, and the outer leaves are light green. Stands heat very well.

Pkt., 5e; oz., 10e; ½ lb., 35e; 1 lb., \$1.25.

HANSON'S IMPROVED. A fine summer variety. Large heading and perfect blanching. So id, crisp, and tender.

Pkt., 5e; oz., 10e; \(\frac{1}{4}\) lb., 35e; 1 lb., \$1 25.

HENDERSON'S NEW YORK, OR WONDERFUL. A standard large lettuce of a dark-green color, and the best of quality. Especially noted for producing under favorable circumstances heads measuring 15 inches in diameter. It is a very slow seeder.

Pkt., 5c; oz., 10c: \(\frac{1}{2}\) lb., 30c: 1 lb., \$1.00.

# LEEK

NEW GIANT ITALIAN. This new leek from Italy is fully twice the size of the ordinary London leek. and much handsomer in appearance. Like the Italian onions, it is very mild and agreeable in flavor: extremely hardy and a fine keeper. All who have grown it were astonished at its large size and fine white appearance. It is by far the best leek that can be grown, either for the market or home use. Pkt. 10e; oz., 20e; 1/4 lb., 60e.

I have always recommended this strain (Green's Gilt-Edge Grand Rapids Lettuce) and I had the best success with it myself. T. Russell, Jamestown, N. Y.

We have been using your strain of lettuce seed for several years, and have never been able to get anything to equal it in forcing. Wm. Rhodes & Son,

Leechburg, Pa.



New Giant Italian Leek.

## KALE.

DWARF GERMAN. This plant is useful for furnishing a large supply of greens for boiling down during the early fall, winter, and spring months. Very tender.

Pkt., 5c: oz. 10c; ½ lb., 25c.

KOHL-RABI.

EARLY WHITE VIENNA. Grown for its turnip-shaped bulb, which is formed above the ground. This variety is best for table.

Pkt., 5e; oz., 20e: 1 lb., 50e.

Your White Plume celery I ordered last season astonished the natives, and I sincerely hope you will send me just such seed again. J. A. Beltz. Melrose. Ill.

The Tomato, Celery, and Lettuce seed received from you lust year was the best I ever bought. Wishing you success. I remain. Yours truly,

J. L. Ayers, Hamill, Pa.

# Melons.

# Muskmelons.

#### THOROUGHBRED ROCKY FORD

When a variety becomes famous for some quality, the market is soon flooded with cheap seeds that are in a way "immitations." The Rocky Ford Muskmelon is no exception. We believe that the best is cheapest, hence this strain we offer. Our seed is "thoroughbred" in every particular. It produces the highest type of this melon. Just a little more invested in seed and you will be repaid a hundred fold in the harvest. The Rocky Ford is the best green-fieshed melon grown.

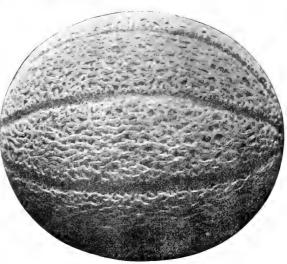
Pkt., 5e; oz., 10e; 1 lb., \$1.75.

BURRELLS GEM. Originated at Rocky Ford. Colorado, from where car-loads of our best melons come. It takes the place of the Emerald Gem as a salmon-fleshed melon. Pkt., 5c. oz., 15c; \(\frac{1}{4}\) lb., \(\frac{1}{2}\) 50.

MILLER'S CREAM. The very best of the large netted kinds. Very prolific, and extra in quality.

Pkt. 5e; oz., 10e; \(\frac{1}{4}\) lb., 30e; 1 lb., \(\frac{1}{2}\)1.00.

PAUL ROSE. A grand new variety, of uniform size and regular form, with very small



cavity containing few seeds. Flesh a deep orange, and of finest flavor.

Pkt., 5e; oz., 10e; \(\frac{1}{4}\) lb., 30e; 1 lb., \$1.00.

BANANA. Deli ious in fragrance and of fine eating qualities. A long melon of a creemy-white or straw color on the rind, and the flesh a salmon.

Pkt., 5e; oz., 10e; \(\frac{1}{4}\) lb., 40e; 1 lb., \$1.00.

A large oblong green-fleshed melon of fine taste and a ready seller. Pkt., 5e; oz., 10e; \(\frac{1}{4}\) lb., 30e; 1 lb., \$1.00.

KLECKLEY'S SWEETS. The famous "sweetest of all "watermelons, and has become very popular. Of superb luscious flavor, very fine-grained and tender flesh. The fruits are of large size, dark-green skin, and very solid. The rind is brittle, splitting shead of the knife when cutting. ripen quite early and are especially desirable for the home garden.

Pkt., 5e; oz., 10e; \(\frac{1}{4}\) lb., 30e; 1 lb., \$1.00. BOSS. An excellent large-sized melon and

one that combines probably as many good qualities as any other.

Pkt., 5c; oz., 10c., ½ lb., 25c; 1 lb., 90c.

PHINNEY'S EARLY. An early variety of good size, and productive; shape oblong, rind a mottled color, flesh a deep red.

Pkt., 5c; oz., 10c; 4 lb., 25c; 1 lb., 90c.

SWEETHEART. A large, heavy, handsome melon; good shape, bright color, very tender and melting flesh.

Pkt., 5e; oz., 10e; ½ lb., 25e; 1 lb., 90e.

FORDHOOK EARLY. This is the earliest large-fruited melon. The fruit is of good size, rather short and blocky in form, with large diameter. Skin a dark green.

Pkt., 5e; oz., 10e; \(\frac{1}{4}\) lb., 25e; 1 lb., 90e.

# Watermelon



MILLER'S CREAM.

# Onions

Charac. March AUSTRALIAN BROWN.

A most valuable extra-early long-keeping variety. Bulbs hard and solid, and always find an eager market Four weeks earlier than the Red Wethersfield, and about the same flavor. Skin an attractive light Bulb slightly flattened brown. in shape, and never fails to form a bulb.

Pkt., 5e; oz., 20e; \(\frac{1}{4}\) lb., 70e; 1 lb., \$2.60.

AMERICAN PEARL. A very fine hardy white variety; grows to a large size, and sells well. Extra early and medium size. grown in the South for sets.

Pkt., 5e; oz., 20e; \(\frac{1}{4}\) lb., 70e; 1 lb., \$2.60.

LARGE RED WETHERSFIELD. The best red onion for field culture A heavy yielder, and sells well in most markets. The most popular variety for winter market. Pkt., 5e; oz., 25e; ½ lb., 90e; 1 lb., \$3.50.

SOUTHPORT WHITE GLOBE. A large globeshaped onion; firm, fine-grained of mild flavor; keeps well. Commands the highest market price.

Pkt., 5c; oz., 20c; \(\frac{1}{4}\) lb., 70c; 1 lb., \$2.60.

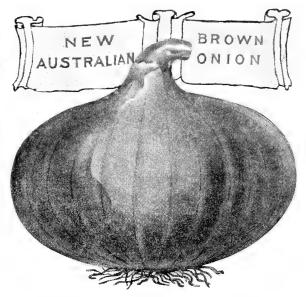
PRIZETAKER. Enormous size, excellent

keeper, mild, delicate flavor.

This is the very large yellow onion that is offered for sale in the fruit-stores and markets of our large stores in the fall. They are a rich straw color and of enormous size, averaging 12 to 14 inches in circumference. Although of such great size, it is very hard and an excellent keeper. The flavor is mild and delicate, making the Prizetaker a favorite variety for selling for salads.

Pkt., 5e; oz., 20e; \(\frac{1}{4}\) lb., 75e; 1 lb., \$3.00.

EXTRA EARLY RED. A well-flattened variety, but extra deep. Yields abundantly, and of good flavor and good keeping qual-



ities. Recommended for localities where the season is short and cold, and most varieties fail to produce bulbs.

Pkt., 5e; oz., 20e; \(\frac{1}{4}\) lb., 70e; 1 lb., \(\frac{1}{2}\).60.

GIANT GIBRALTAR. This variety is preferred by many above the Prizetaker, to which it is similar in form, but better adapted to growing in warm localities. The plants bear hot weather better and produce better bulbs un-der such conditions. The leaves or blades are very distinct. being a deep glossy green. The skin of bulb is a straw color, flesh tender and mild. Our seed is the best obtainable. If you have had trouble with poor seed of this variety give our strain a trial.

YELLOW GLOBE DANVERS. The standard yellow sort for field culture, and the best allround onion grown, producing a globeshaped onion averaging two inches in diameter, and of uniform size, bulbs of handsome appearance, and of mild flavor. Our seed is of superior quality, and we recommend it to all who grow it for market.

Pkt., 5c; oz., 25c; \(\frac{1}{4}\) lb., 90c; 1 lb., \(\frac{8}{3}\).50.

Pkt., 5e; oz, 20e; \(\frac{1}{4}\) lb, 75e; 1 lb., \(\frac{9}{2}\).75.

# Peppers.

CHINESE GIANT. This is the finest and mildest red pepper, double the size of the well-known Ruby King. The plants are stocky, and vigorous growers. The huge fruit on such comparatively small plants makes a very remarkable sight. The flesh is exceedingly mild, and is so sweet that it may be eaten raw. Our seed is the True American, and very moderate in price.

Pkt.,  $10c; \frac{1}{4}$  oz.,  $20c; \frac{1}{4}$  lb., \$1.50; lb., \$5.50.

SWEET SPANISH. Medium size, red in color, and very mild; thick-fleshed, and used for frying and pickling.

Pkt., 5e; oz., 20e; \(\frac{1}{4}\) lb., 75e; 1 lb., \(\frac{9}{2}.25\).

CAYENNE. Small, very hot. The best for seasoning. Prices same as Sweet Spanish.

# PEAS.

We have on hand this year a very fine stock of peas from Northern Michigan. The following prices are postpaid; if wanted by freight or express deduct 15c per quart from prices

Earliest of All, or Alaska. No matter under what name you buy the true Alaska, you can not get better stock than ours. By careful selection and growing, we have developed a stock of this smooth, blue pea of unequaled evenness in growth of vine and early maturity of pods. Vines are from three to three and one-half feet high, quite slender, and of very quick growth. They bear a good crop of well-filled pods, nearly all of which can be gathered at one time, and always in two pickings, making it a very valuable pea for market-gardeners and canners. The seed is small, smooth, and of bluish-green color. When planted exclusively, sowing should be made every week to insure constant supply of young pods. Ready for picking 54 days after planting. Pkt., 10c; pt., 20c; qt., 35c.

American Wonder. Of extreme dwarf growth, and nearly as early as the The pods are filled with large Ala ka. wrinkled peas of best quality. It is a favorite in almost every garden.

Pkt., 10e; pint, 25e; quart, 45e.

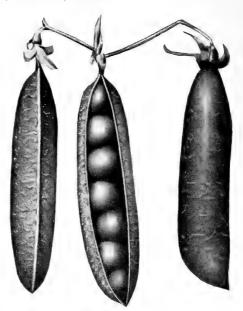
Champion of England. Although this is one of the oldest of the tallgrowing late peas, we have not found one that surpasses it in quality. There is no other pea as sweet as this. The vines grow about five feet high, are very vigorous, and produce large pods of luscious peas in great abundance. Does well on light soil where the dwarf varieties will not yield at all. Our strain of this variety is far ahead of that offered by the usual seedsmen. Ready to pick about 70 days from planting.

Pkt., 10e; pint, 20e; quart, 35e.

**Premium Gem.** Improved strain of McLean's Little Gem. Of dwarf growth, maturing early—only about three days after American Wonder. The vines grow from twelve to fifteen inches in height, and are very productive; pod two and a half to three inches long; round.
Pkt., 10e; pint, 20e; quart, 40e.

Improved Stratagem. One of the best of the large-podded sort. Height, 18 inches. The old Stratagem pea has al-ways been one of the best late sorts for quality, but it was a shy yielder, which impaired its usefulness. The improved Stratagem has all the sterling qualities of the original type, and is one of the heaviest yielders. The vines are very stalky, and literally loaded with pods of an immense size, well filled with large green peas. It is one of the best peas now on the market for those who want large showy pods and peas of the best quality. Ready for the table 61 days after planting. Pkt., 10c; pt., 25c; qt., 45c.

The Thomas Laxton. This is the earliest large-podded wrinkled pea



The Laxton Pea.

known, growing very vigorously, with vines about  $2\frac{1}{2}$  feet in length, with pods and peas of the very largest size, somewhat resembling the Telephone. It is astonishing that a pea with as fine large pods as this should be almost as early as the regular extra-early peas. The enormous pods are full with from six to ten wrinkled marrow peas of the most delicious flavor. Although it commences bearing so very early, it continues for a long time, the peas also remaining sweet and tender for a long time after they are fit to piek. Pkt., 10e; pint, 25e; quart, 45e.

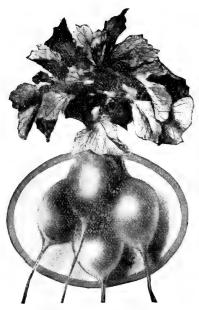
Large White Marrowfat. Vines from four to five feet high and of a very strong growth. On this account it does not need a very rich soil, but yields better if the soil is not too rich. It is cultivated more extensively for a summer crop than any other. Pods are large, round, light-colored, and well filled with large, smooth, white peas. It is excellent for summer use, but inferior in quality to most of the new varieties. It is the most productive of all the garden Pkt., 10e; pint, 20e; quart, 35e.

Nott's Excelsior. An extra-early dwarf variety of the finest quality, much resembling the American Wonder, with broader pods filled with large peas of the finest flavor and produced in great abundance.

Pkt., 10e; pint, 25e; quart, 45e.

Champion of America (Duke of Albany). One of the finest of the late peas, resembling the Champion of England, but a much larger pod filled with peas of the very best quality. Pkt., 10c; pint, 25; quart, 40c.

Bliss' Abundance. One of the standard sorts for an abundant yield. The pods are long, round, and well filled with peas of finest quality, Pkt., 10e; pt., 25e; qt., 40c.



# Radish.

Vaughn's Cardinal Forcing. (New Radish.) This is the best forcing radish to date. Compared to Scarlet Globe the radishes run more even in shape, are of a richer dark-red color, and are also ready for market a few days earlier. flesh is firm, crisp, and of excellent quality, the tops are small, the radishes never crack open, nor do they get pithy if not used when ready. We also recommend this radish as one of the best sorts for the garden. Stock limited owing to poor crop. Pkt., 10c; oz., 15c; 1 lb., \$1.25.

Beckert's Chartier. Long, fine shape. tipped with white, and does not get pithy as soon as other varieties.

Pkt, 5c; oz., 10c; \(\frac{1}{4}\) lb., 25; 1 lb., 75c.

French Breakfast. Scarlet with white tip; shape nearly oval; good for forcing or summer sowing. Pkt., 5e; oz., 10e;  $\frac{1}{4}$  lb., 25e; 1 lb., 75e.

White Strasburg. An early summer radish, from 4 to 5 inches long, and tapering; flesh and skin white; solid and fine. Pkt., 5e; oz., 10e; ½ lb,, 25e; 1 lb., 75e.

Wood's Early Frame. An extra-early forcing radish: long shape, quick grower; very crisp and tender. One of the most popular varieties. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

Early Scarlet Globe. As a forcing radish the Early Scarlet Globe has established a reputation as the leading sortthe best in every way. It is handsome in form and color-a beautiful oval and rich scarlet. The flesh is crisp, tender, juicy, and mild. It is equally good for opengarden culture as for forcing, and therefore it commends itself equal-



ly to the amateur and the market-gardener. Pkt., 5c; oz., 15c; ½ lb., 30c; 1 lb., 90c.

Crimson Giant Globe. Splendid for home or market, as it does not become pithy as other extreme earlies. Flesh crisp, mild, and of snowy whiteness. Pkt., 5e; oz., 15e; \(\frac{1}{4}\) lb., 30e; 1 lb., 90e.

# Okra.

Perfected Perkins' Long Pod. An improved strain of the Perkins' Green Pod. The pods are produced in great abundance; green color and best quality; four to five inches in length. Pkt., 5e; oz., 10e; \(\frac{1}{4}\) lb., 20e; 1 lb., 65c.

# Guernsey Improved Parsnip.

A half-long, wedge-shaped, hollow-crown variety. Can be harvested early, yet produces as many tons to the acre as the larger kinds. Roots are very smooth, and flesh of most excellent quality. Pkt., 5c; oz., 10c; 4 lb., 15c; 1 lb., 50c.

# Curled or Double Parsley.

A distinct and handsome variety, very fine for garnishing. Pkt., 5c: oz., 10c; ½ lb., 15c: 1 lb., 50c.

# SQUASH.

True Hubard. The most popular of all winter varieties. More largely grown than any other squash as a late sort. Large size, often weighing from nine to twenty-five pounds. Color bluishgreen. Flesh fine-grained, dry, and of excellent flavor. An excellent keeper. Can be had to use from September to May. Our seed is extra fine and price is very low.

Pkt., 5e; oz., 15e; \(\frac{1}{4}\) lb., 40e; 1 lb., \$1.15.



HUBBARD SQUASH.



GIANT SUMMER CROOKNECK.

fruited varieties, skin golden yellow, and very warted. Flesh good color, thick, and of best quality. Pkt., 5e; oz., 15e; ½ lb., 40e;

1 lb., \$1.15.

Fordhook. Differs only in the vine, from Bush Fordhook. The vines are of strong vigorous growth and wonderfully productive. No squash approaches the flavor of the Fordhook. If allowed to ripen on the vine they can be stored and kept till June.

Pkt., 5e; oz., 15e; 4 lb., 40e: 1 lb., \$1.25.

# PUMPKIN.

Early Sugar. Mr. Root's choice from a collection of a dozen different kinds. The fruits average about ten inches in diameter, of excellent keeping qualities, flattened or slightly ribbed, skin deep orange vellow, flesh fine grained and very sweet. Pkt., 5c; oz., 10e; 4 lb., 20c; 1 lb., 75c.

Big Tom or Improved Large Field. Vines of strong vigorous growth and wonderfully prolific. Fruits will average from fifteen to twenty inches in diameter, round or slightly oval in form. Smooth, hard, reddish-orange skin slightly ribbed, with orangeyellow flesh. Frequently grown among corn to make a crop of pumpkins for feeding stock. Pkt., 5e; oz., 10e; \(\frac{1}{4}\) lb., 20e; 1 lb., 75e.

# OUR SPECIALTIES.

While all of our seeds are the best we can grow or buy, we list a dozen varieties we take great pride in. Here they are:

Bush Fordhook Squash. Early Jersey Wakefield Cabbage. Mattituck Cauliflower. Stone Tomato. Rocky Ford Muskmelon. Giant Gibralter Onion. Klondike Cucumber. Vegetable Marrow. Grand Rapids Lettuce. Chinese Rose Radish. Fordhook Fancy Tomato. Earliana Tomato

It will pay you to read over again what we say in regard to them. A package of. each at our catalog price would cost \$1.00. Now, you send us fifty cents and we will send you a big package of each one of the twelve. We make this special offer because we know you will want more of the same seed next season.

THE 12 VARIETIES FOR 50 CENTS.

# **Tomatoes**

Green's Nuevo. A remarkable new tomato. It is a novelty of novelties, for it combines the novel qualities of the best recent introductions. First, it is of dwarf growth-dwarf tomatoes are receiving much attention now. Second, it has the curious "Honor Bright" habit, that is, the fruit, when beginning to ripen, turns to a light green, then to a waxy white, then to a light yellow, and from that into a red tinged with purple. It positively never remains green about the stem. The foliage turns to a yellow which at first might be mistaken for a sickly plant, but is quite the contrary. Third, the fruit ripens with our Fordhook Fancy which is an extreme early, and it has all the good qualities of this desirable tomato. It is a very interesting tomato. Seed scarce.

Pkt., 10c.

was originated by us in 1896. This variety is unique in many ways. The plants are of short stocky growth, and, when young, are so like potato-plants as to be mistaken for such. This dwarf-growing habit is very desirable. It allows the plants to be kept in hot-beds until well started, without injury, and in the garden they can be planted close together. The tomato ripens with the extremely early class. It is of medium size, solid, best flavor, and of a purple-red color. The plant is very hardy, which makes it a favorite for the home garden.

Pkt., 5c; oz., 30c.

Livingston's Beauty. For home use and near-by market this tomato is surpassed by none. Fruit is very large and solid; is of handsome shape, and has thin skin; crimson color, and the best of flavor.

Pkt., 5c; oz., 25c; \(\frac{1}{4}\) lb., 75c.

Livingston's New Stone. Very firm-fleshed, large, and one of the best shippers; bright scarlet in color; very solid and meaty. A favorite among market-gardeners.

Pkt., 5c; oz., 25c; \(\frac{1}{4}\) lb., 75c.

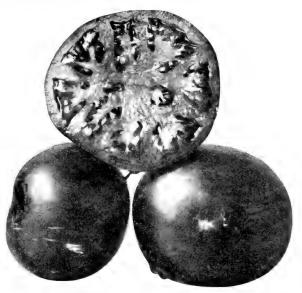
**Trophy.** An old standard of large size, and smooth.

Pkt., 5c; oz., 25c; \(\frac{1}{4}\) lb., 60c.

Golden Queen. Standard variety of the yellow tomato; large, solid, and of best quality.

Pkt., 5c; oz., 25c; \(\frac{1}{4}\) lb., 75c.

**Earliana.** The only seed we offer is of the originator's own growing. You can buy cheap seed anywhere, but this stock is worth every



NUEVO. (Prenounced Nu-a'-vo.)

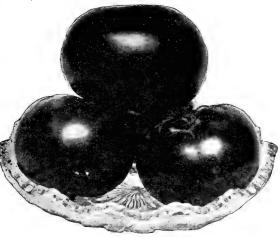
cent paid for it whether you buy a packet or a pound.

Pkt., 5e; oz., 30e; ½ lb., \$1.00.

Burpee's Earliest Pink. As early as the famous Earliana; better in quality and of a pink color, which is more desirable in many markets. A great moneymaker. Pkt., 5c; oz., 30c.

Ponderosa (or Monstrous No. 400). The largest tomato in cultivation, and very solid and fine for slicing. The vines are of open and very strong growth, fruits largely oblong in form, deep purple in color, solidly flesh with small seed-cells, of fine sweet flavor. Planted in good soil they frequently attain the weight of a pound or more.

Pkt., 5c; oz., 30c; 1 lb., \$1.25.



STONE.

## Rhubarb.

Myatt's Victory. The standard variety, producing fine large stalks in rich soil. Pkt., 5e; oz., 15e; \(\frac{1}{4}\) lb., 40e; 1 lb., \(\frac{1}{8}1.25\).

## Salsify.

Mammoth Sandwich Island. In all respects superior to the old kinds, and twice the size.

Pkt., 5e; oz., 5e; \(\frac{1}{4}\) lb., 70e; lb., \(\frac{92.25}{.25}\).

## Spinach.

Bloomsdale Extra Curled. A large, curled thick-leaved variety. It is very hardy, producing thick dark-green leaves of excellent quality.

## Turnip.

Yellow Aberdeen. Of this turnip, Mr. Root says: "I consider this the best table turnip grown. When cooked it is very yellow.

Pkt., 5e; oz., 10e; 1 lb., 20e; 1 lb., 60e.

**Breadstone.** Superior to any of the Swedes for table use. The flesh reminds one of that of cauliflower.

Pkt., 5e; oz., 15e; ½ lb., 30e; 1 lb., 90e.

Red-top White Globe. An early, large, globe-shaped variety; white flesh, fine-grained, tender and sweet. It is quick-growing, and a fine turnip for table use, and one of the best market sorts.

Pkt., 5e; oz., 10e; ½ lb., 20e; 1 lb., 60e.

# Lawn Grass Seed.

Green's Finest Lawn Grass Seed. Composed exclusively of the best recleaned seed of the choicest fine-bladed grasses, to which is added just the right quantity of white clover for a perfect lawn. This mixture weighs 25 to 27 lbs to the measured bushel, the so-called legal bushel weighing only 14 lbs. It is the best-cleaned grass seed possible, entirely free from chaff; fifty pounds will sow an acre, though when quick results are wanted twice this much should be used. For small lawns a pound will sow about 200 square feet. Lb., 35c., postpatd. By express or freight, per lb., 25c; 25 lbs. or more, 20c. per lb.

"Shady Nook" Grass Seed. Many locations are so shady that the ordinary grade of grass seed will not thrive. A special strain of grass is needed which is much more expensive. Per lb., postpaid, 50 cents. By express, 40 cents per pound.

## Buckwheat.

New Japanese. There is probably no cereal of recent introduction that has grown as this in public favor. The Japanese is the best, most productive, and decidedly the most profitable variety in cultivation; produces the finest flour, and is a week earlier than the Silverhull. Pkt., 5c; lb., 25c., postpaid. Not prepaid, peck, 50c; bushel, \$1.50; two to ten bushels, \$2.50 per bushel.

**Silverhull.** A standard variety largely grown, and gives excellent satisfaction. Our seed produces enormous crops of 38 to 40 bu. per acre. Prices same as Japanese.

Onion Sets. Prices of different varieties on application.

## Herbs.

Caraway. Grown for the seed, which is used for flavoring bread, pastry, etc. Pkt., 5e; oz., 10c.

**Sweet Fennel.** The leaves boiled are used in sauces. Pkt., 5c; oz., 10c.

LAVENDER. The true lavender. Pkt., 10c; oz., 35c.

ROSEMARY. The aromatic leaves are used for seasoning. Pkt., 5c; oz., 25c.

SAGE. The most extensively used of all herbs for seasoning and dressing; indispensable. Pkt., 5c; oz., 15c.

TANSY. Leaves are used for flavoring; also make an excellent tea used as a spring tonic. Pkt., 5c; oz., 30 cents.

# Green's Gold-Medal Sweet Peas.

In offering this superb mixture, our best, we can confidently claim that it has no superior in the market to-day. Only the very newest and most desirable colors and shades are included which have been selected for their graceful form, superb coloring, and delicious fragrance. We wish to place particular stress upon the fact, that this mixture of sweet peas is composed of the improved large-flowering varieties, mixed in such proportions as to give a perfect blend in colors. Pkt., 4c; oz., 8c;  $\frac{1}{4}$  lb., 25c; 1 lb., 90c.



SENATOR DUNLAP (Per.)—The best new business berry that has been introduced for years. It succeeds in all sections, on all soils, under all methods of cultivation; whatever the conditions may be it will make the best of the situation and produce all that is possible under the circumstances. It commences to ripen soon after the earliest and continues until the close of the season. It sends out plenty of runners and should have plenty of room. The plants are perfectly healthy, and enormous bearers. The fruit is large, of roundish conical form; the color is a deep rich red, giving the fruit an attractive appearance in the basket. The quality is the best of the productive varieties.

WARFIELD (Imp.)—This has been one of the great money-makers. It does well anywhere, bears well, carries well, and is one of the handsomest berries. It is the favorite for a canning berry—the one that others are compared with for this purpose. The fruit is of fair size when not grown too thick; of dark-red color, and produces abundantly.

BEDERWOOD (Per.)—For a number of years this has been our standby for perfect-flowering market-berry. The plant is vigorous and has good strong roots. The fruit is light-colored, produces abundantly, fine for home use, and one of the earliest.

HAVERLAND (Imp.)—One of the old reliable sorts, and succeeds on any soil. The plant is a good grower and an enormous bearer. The fruit is large, long conical, bright red, moderately firm, and of fair quality, and early.

AUGUST LUTHER (Per.)—A good early sort, named for its originator. The plant is small, tough, and healthy, with long roots. It shows great vitality, and is a rampant runner. Like Senator Dunlap and Warfield it needs plenty of room. The berries are bright red all over, roundish conical, firm, easily picked, and fairly good.

GANDY (Per.)—The old standard late variety, noted for its large size, great beauty of form and color, its delightful aroma, and its rich flavor, but it is not as productive as could be desired. Too well known to need further description. The blossoms are both perfect and imperfect, but it is classed as the former.

KITTIE RICE (Imp.)—This is good for market, for shipping, for home use, or for exhibition; also for canning. The plant is a vigorous grower, healthy, and productive. It makes just about the right number of runners, but they are slow in taking root. The natural constitution of the plant is such that it requires winter protection, and it is well worth the work. The fruit is large, conical, regular in form, dark red, glossy, and very beautiful. The flesh is red, firm, and of good quality.

BRANDYWINE (Per.)—Well known and reliable. The plant is a strong grower, makes plenty of stout runners which are quick to root, and is healthy and productive. The fruit is large, heart-shaped, firm, of rich deep color, and of good quality.

MARGARET (Per.)—The plant of the Margaret is large and healthy, with dark-green foliage, and so vigorous in growth that it will bring its great erop of fruit to perfection and continue bright and luxuriant while producing an abundance of strong runners. The fruit is conical, sometimes oval, very large, dark red with a brilliant gloss, firm, and of the finest flavor. This is especially a berry for the amateur, and with his careful culture it surprises the most sanguine.

Although we have two acres of strawberries they made so few plants in 1907 that we can not offer them in large quantities.

Price postpaid: doz., 25c; 25 for 40c. No discount.

Our plants have been inspected by the State authorities.

# Flowers.



## Asters.

New Giant Comet. Mixed. This new strain equals in feathery form and fine coloring the original Comet Asters, but the plants are of stronger growth, producing flowers of larger size and on longer stems. Per packet, 5 cents.

Large-flowering Dwarf Queen. Plants grow only 10 or 12 inches high, and make a dense compact bush, excellent for pot culture as well as for bedding. The flowers are of extraordinary size. Per packet, 5 cents.

Christmas Tree. This new type has a branching pyramidal form of growth, so that each individual flower is displayed on a long stem. Per packet, 5 cents.

New Japanese. The beautiful flowers are of immense size, with long petals curiously waved and curled, so as to give them a striking resemblance to the most disheveled Japanese Chrysanthemums. Per packet, 5 cents.

Favorite Mixture. The selection made from many hundred trials. Contains the seed of the very best varieties. Per packet, 5 cents.

#### Balsam.

Exquisite. The most beautiful balsam. The blending of color is truly exquisite, the ground color being a faint creamy buff, suffused and splashed, with deep apricot. Pkt., 10 cts.

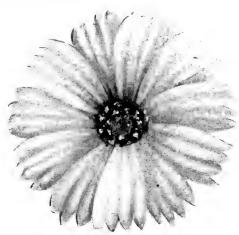
Best Mixture: A collection of the very best kinds, with colors ranging from white to dark red, from dark-blue to cream. A mixture of flower-seeds that contains many happy surprises. Pkt., 5 ets.

### Cosmos.

Burpee's Mammoth Fancy. They embrace many shades of crimson and mauve, also pure white, and white delicately tinted and clouded. The flowers measure from three to four inches across. Per packet, 10 cents.

Dawn, New Early Dwarf, Large Flowering. More bushy and compact than the early varieties, and grows only about four feet high. The flowers are fully as large as those of the older sort, pure white. Packet, 10 ets.

Giants of California. Especially notable for purity of color and gigantic size of flowers: finest mixed. Seeds must be started early. Per packet, 10 cts.



### Columbines.

Finest Mixed. This is the old-fashioned "honey-suckle," or aquilega. We have a splendid collection of them from seed obtained from Russia, France, Mexico, Japan, etc., and offer these in a mixture that is unsurpassed. You should surely grow this beautiful perennial. Packet, 5 cents: \( \frac{1}{4} \) ounce, 25 cts.

Spurless. This is a creation of Burbank. The spurs have been bred off, and leaves a very novel flower. The range of color is very wide. If you want something that is really delightful, plant some of this seed. Packet, 5 cts.

Plants. Extra large, to go by express, our selection, 25 cts. each: 5, \$1.00.

# Morning-Glory.

Double. Here is a curiosity. While the seed can not be made to run perfectly true it will repay care given. The vine is a very rank grower, and fine for covering purposes. Per packet, 5 cts.



#### GREEN'S EXTRA SELECT.

### Gladioli.

Green's Special Select. Every garden should contain a row of gladioli, the most beautiful of all summer flowering bulbs. It is a flower everybody can grow, and is lovely enough to satisfy the most exacting. There is no limit to the range of color-pink, yellow, scarlet, white, and a host of combinations in such a manner as to rival the orchid in color as well as delicacy of texture. They can be planted at any time from April to June 15, and by successive planting every two or three weeks can be had in flower until checked by frost. Commence blooming in July. Can be grown in any garden soil. Our strain is not to be confused with the small garden varieties, but is composed of the finest and best of the new hybrid sorts. Our bulbs are of largest size and will produce magnificent flowers. 5 cts. per dozen.

### Nasturtiums.

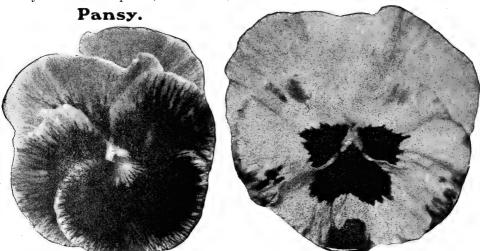
"Hybrids of Madam Gunter." A most beautiful strain, flowering profusely, and having a wide range of bright and distinct coloring, as well as most showy striped and blotched varieties. Per packet, 5 cts.; ounce, 10 cts.

Moonlight. Exquisite light straw-yellow flowers of unusual size, borne in great profusion. Per packet, 5 cts.; ounce, 15 cts.

Sunlight. The flowers, of largest size, are most beautifully colored—clear rich golden yellow. Individual flowers measure nearly three inches across and are produced most profusely. Per packet, 5 cts.; ounce, 15 cts.

Tall. Best Mixed. This mixture is comprised of the most brilliant colorings, including Butterfly, Sunlight, Moonlight, French Chameleon, and Hybrids of Madame Gunter. We recommend it to all wishing a grand display of flowers. Per packet, 5 c s.; ounce, 10 cts.

Tom Thumb. (Mixed). This includes many showy colors, having both light and dark types of foliage in mixture. Will give a wide range of flowers in beautiful colorings, and is very effective. Per packet, 5 cts.; ounce, 10 cts.



Masterpiece.

Type of Buttercup Blend.

Masterpiece. This is a new strain of the Giant Five-spotted class. The general habit of the plants is strong and compact. In summer, when the weather is warm and dry, it maintains a healthy appearance longer than any other pansy. The larger flowers are borne well above the foliage, on strong stems, possess greater substance, are perfectly round, and contain a rich combination of colors. Small packets, 5 cts.

Bedding Mixture. For those who desire a good mixture at a low price. This mixture is composed of the hardiest varieties, and is sure to give satisfaction. Preket, 5 ets.

New Buttercup Blend. This is an extra mixture of yellow and golden-flowering kind. We guarantee every plant will produce flowers with yellow or gold in them—from solid yellow in different shades to spotted, marbled, blotched, and banded flowers in fire and gold, Small packet, 5 ets.

Fancy Snow Blend. When a grand showy mixture is desired, covering the widest range of color and variations in extra substance and perfect form, we recommend this as an ideal mixture that can not be surpassed at double the price. Small packet, 5 cts.

Imperial German. The plants are compact in growth, and flower profusely. Pkt., 5 cts.

### Petunias.

"Baby-Blue." A distinct and wonderfully free-blooming petunia. The most satisfactory plants to grow in solid masses The small, very dark-green leaves form an admirable background for the flowers. Pkt., 10 cts.

Giant Defiance. This strain bears grand substantial flower, of the largest size in great profusion, frequently measuring flowers more than five inches in diameter, while the colors are indescribably rich and varied. Pkt., 25 cts.

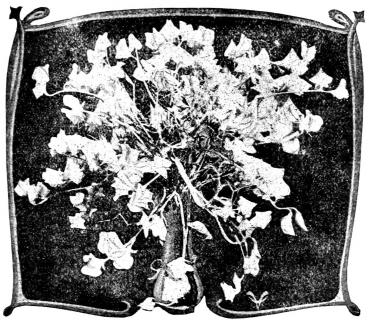
### Phlox.

Best Mixed. A beautiful mixture of all shades and colors of fringed and starred varieties. A superb collection of varieties. Per packet, 10 cts.

## Poppy.

Sherley. A mixture of the most beautiful shades of this popular poppy. A package of this seed will make a gorgeous show. Per packet, 5 ets.

#### "CORAL GEM." NEW SWEET PEA.



A great improvement upon Mr. Eckford's new sorts, both in form, size, and color, is one of the daintiest advancements seen in recent years among the delicate colored grandiflora type of the hooded section.

In vigor of plant and length of stem it will be found all that could be de-The stems sired. often attain a length of 16 and 18 inches under ordinary culture, with usually four flowers to a stem.

The form of the flower is quite unique, the standard being curled and rolled at the upper edge, while at the same time being thrown well back,

setting off the flower to the greatest advantage. The color is best described as a light coral self, both standard and wings being of the same exquisite coloring.

Mr. Luther Burbank, in commenting upon this new sweet pea, says: "It is certainly quite a remarkable sweet pea and of a most unusual color." Per packet, 10 ets.

# Special Prices on any of the following kinds:

One packet, 5 cts.; one ounce, 8 cts.; 10 packets of any kinds, 35 cts.; 10 ounces of any kinds, 75 cts. Seeds in bulk— $\frac{1}{4}$  lb., 25 cts.;  $\frac{1}{2}$  lb., 40 cts.; 1 lb., 75 cts. postpaid.

The brightest blood-red striped. America. Aurora. Flaked orange-salmon: largest striped.

Black Knight. Deep maroon: self-colored. Captivation. Beautiful light magenta or claret color.

Earliest of all.

Emily Henderson. White: blooms early.

Gorgeous. Salmon orange. Gray Friar. Beautiful watered purple on

white ground.
Katherine Tracy. Soft, but brilliant pink. Lady Nina Balfour. A delicate lilac.

Lady Grisel Hamilton. Pale lavender-blue. Lovely. Soft shell-pink. Truly most lovely. Modesty. Most delicate shade of pink.

Mrs. Dugdale. A large beautiful deep rose. Navy Blue. Largest size: deep violet-blue. Pink Friar. Carmine-rose suffused with silvery white.

Prima Donna. A most lovely shade of soft pink.

Prince Edward of York. Standard scarlet: wings deep rose.

Ramona. White, daintily splashed with pale

Royal Rose. Deep rosy pink.
Sadie Burpee. Black-seeded. The best white. Salopian. One of the best scarlet.

Stella Morse. Rich primrose, flushed pink. Pink Cupid.

Finest Mixture. All kinds mixed.

VERBENAS-VERBENA HYBRIDA. Extra fine mixed. Largest flowered and richest colors. Single plant in rich soil will cover three to four feet space, and furnish flowers in profusion. Plants are easily grown from seed. Packet, 5 cts.

SALVIAS-SALVIA SPLENDENS. Under our hot summer sun this is the most gorgeous of all plants. A single plant will bear as many as two hundred spikes of flowers, giving a dazzling display all summer. Packet, 5 cts.

KOCHIA OR SUMMER CYPRESS—KOCHIA TRYCOPHYLLA. A highly ornamental annual of unusually rapid growth which forms regular pyramids from two to three feet in height, having a cypress-like appearance. The leaves are slender and of a light pea-green until September, when they change to carmine and blood-red. Sow indoors in April and plant in May, or sow in open ground about May 1st. Per packet, 5 ets.

# Green's Golden German Wax Bean.

The
Finest
for
Home
Market



For description see page .5

# Strawberry-transplanter.

Saves You Work. Saves Your Time.



The cut will make the machine plain, almost without any particular explanation. You hold the machine in both hands and put your foot on the edge and shove it into the soil as quickly as you would a spade. It is pressed down till it will bring up the plant, roots and all, in a lump of dirt like No. 2. It is not advisable to push it any further down than is necessary to get all the roots. In fact, if the tap-root is broken off, with most plants they do just as well. After the plant is out of the ground in its ball of earth you place your two thumbs on the lever at the top of the machine, and push down, releasing the ball of dirt. With strawberries you can load these as you would potatoes. Fyrour ground nicely, as described in our book of strawberry culture. Mark it out according to your notion, then with the transplanting-machine make holes to drop your "potted plants" into, for they really are potted plants, to all intents and purposes.

Permit us to say we have used very faithfully all the strawberry-planting implements made on this plan, and we would put this machine far ahead of any of them in poirt of speed of working, and for effectiveness. Where you are going to put out a considerable area, say a quarter of an acre or more, especially if two hands are at work, two machines are very handy. Price of the machine, by express or freight, \$1.25.

A B C OF STR \WBERRY CULTURE. By T. B. Terry. This book has received some very high words of praise. Who that keeps bees does not also have a little grader parch.

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STRAWBERRY STRAWBERRY

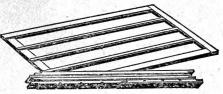
e. Who that keeps bees does not also have a little garden-patch? If you would learn to raise in it that most luscious of all fruits the strawberry, with the best results, you can not afford to be without this little book. Even if you don t grow strawberries you will be the better for reading it. 1902 edition, 280 pages, ill'st'd, cloth cover, 86c; postage 7c extra. Leatherette cover, 45c; pos.5c.

GREGORY ON SQUASHES. GREGORY ON ONIONS. GREGORY ON CABBAGES. These books by J. J. H. Gregory are all valuable. Paper covers; 20c ea.; postage 5c ea. extra. TILE DRAINAGE. ByW.I.Chamberlain. As this subject is so closely

TILE DRAINAGE. ByW.I.Chamberlain. As this subject is so closely connected with strawberryculture it is well to include this book. It embraces the experience of 40 years of one of our foremost agriculturists, who has laid with his own hands over fifteen miles of tile. Paper. Price 35c. Postage 5c extra.



# HOW TO MAKE A COLD-FRAME OR HOT-BED



In connection with the seed-incubator below, hot-beds are needed where large plants, or many of them, are grown, and cold-frames can be used to harden them. Some plants are killed by frost while others will stand severe freezing. A cold frame is for the latter to induce very late and early growth. It is simply a glass-covered garden, simply constructed, with wooden sides, and is covered with sash that is allowed to slant. The soil should be very with wooden sides, and is covered with sash that is allowed to slant. The soil should be very rich, and the location in some sheltered place. For complete directions as to planting and caring for a cold-frame we suggest that you read that delightful little book by Henry Dreer, "Vegetables Under Glass," which we can supply at 30 cts. per copy, postpaid. A hot-bed is an improved cold-frame. Heat is supplied by fermenting manure. It requires considerable explanation to instruct a novice how to make and run one; and as it is impossible to do so here we refer you to the book above, "Vegetables Under Glass."

If you wish such, we can supply you with the best-made cypress. The sash are of the regular size, 3 ft. 2½ in. by 6 ft., for four rows of glass 8 inches wide. If any prefer larger glass we will furnish sash for 3 rows of 11-inch glass at the same price. They are 1½ inches thick, outside bars about 2½ inches wide, and inside ones about 1½. The bars are grooved

thick, outside bars about 21 inches wide, and inside ones about 11. The bars are grooved

to slip the glass in place.

Price of one sash, in the flat, for sample, without glass, 90 cents; 5 in the flat, 85 cents each; 10 in the flat, 80 cents each. Glass, 8x10, just right for the above, \$5 00 per box of 90 lights; 5 boxes, \$2.90; 10 boxes, \$2.80. By freight or express. For larger quantities write for estimate.

# BEE-BREEDING.

By Stephen N. Green.

No bee-keeper, if he wishes to be entirely successful, can afford to overlook a single point in his business—especially if that point is a vital one. The kind of bees you have is extremely important, for, without good bees, the best of care is useless. Are you breeding your bees up to the highest point of efficiency, as animal and plant breeders are now doing in their fields? Read "Bee-breeding" to get posted on this neglected subject in bee-keeping.

#### TESTIMONIALS

Dear Mr. Green:—I am in receipt of your letter of the 26th inst, and also the copy of your little book, "Bee-breeding," for which I wish to thank you. The book should help arouse more interest in a branch of apiculture long neglected by the masses and but little touched by the specialist. ARTHUR C. MILLER.

Providence, R. I., Sept. 28.

My dear Mr. Green:—I thank you very much for the excellent little book, "Beebreeding" It is good, both from a scientific and from a popular s and point. Yours truly, Dept. Biology, Kenyon College, Gambier, O., Sept. 13. Prof. L. B. Walton.

Dear Mr. Green:—Since you were here yesterday I have had an opportunity to look over the book entitled "Bee-breeding," and write to express my appreciation of your thoughtfulness in handing me a copy of it, and to compliment you on the work in preparing the manuscript, and on the way in which you have had it so attractively bound. It covers a field which, in my opinion, is altogether too much neglected; for as you say, "We need better bees."

ARTHUR L. BOYDEN.

Medina, O., Sept. 5.

PRICE 25 CENTS POSTPAID.

For Sale by E. C. Green & Son Medina, Ohio

# "Silocorn"

We have the exclusive agency for the best grade of ensilage-corn seed that you can buy. Here are four reasons: 1. Grown and selected for 17 years; 2. Best adapted for Ohio soil and climate: 3. Gives largest yield per acre; 4. Highest germination.

#### Read what the State Experiment Station says:

Last year's test, Leaming corn gave us 10.7 tons; Red Cob Ensilage 15.00, and "Silocorn" 16.50 tons per acre. One thing we have noted about this corn, it is always of good quality, showing a remarkably high percentage of germination.

Note that "Silocorn" yields over 50 per cent more than Dent corn, and over 10 per cent more than next best. If you plant "Silocorn" in place of common ensilage it will repay the entire cost of seed three or four times over by increased yield alone.

Farmers who have planted "Silocorn" demand it again. Hundreds of bushels are planted each year by Ohio's best dairymen. Our stock is limited, and orders must be placed at once.

#### **PRICES**

Per quart, 15c; 4 qts., 40c; peck, 75c; 1 bu., \$1.25. Postage, 10c per quart extra if sent by mail.

In bushel lots, f. o. b Medina, bags free; 1 to 10 bushels, per bushel, \$2.00; 10 to 50 bushels, per bushel, \$1.75.

E. C. GREEN & SON, Medina, O.